

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	2608878	(measure or measured or measuring or measurement test or tested or testing or detect or detected or detecting or detection or sense or sensed or sensing or sensor or register or registered or registering or registration) near5 (work or piece or workpiece or component or device or apparatus part or object)	US - PG PUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	2007/01/16 16:55
2	BRS	L2	263230	1 near5 (coordinate or (co near2 ordinate) or orientate or orientation or position or location)	US - PG PUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	2007/01/16 16:56

	Type	L #	Hits	Search Text	DBs	Time Stamp
3	BRS	L3	1119971	(detect or detected or detecting or detection or determine or determining or determination or determined or judge or judged or judging or judgment or judgement or id or identity or identify or identification or identified or identifying) nears (orientate or orientation or position or location)	US - PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/01/16 16:56
4	BRS	L4	12050	3 near5 (model or simulation or description)	US - PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/01/16 16:57

	Type	L #	Hits	Search Text	DBs	Time Stamp
5	BRS	L5	679376	(detect or detected or detecting or detection or determine or determining or determination or determined or judge or judged or judging or judgment or judgement or calculate or calculated or calculation or calculating) near5 (error or deviate or deviated or deviating or deviation or difference)	US- PG PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/01/16 16:57
6	BRS	L6	6972	1 same 5 same (model or simulation or description)	US- PG PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/01/16 16:58

Type	L #	Hits	Search Text	DBs	Time Stamp	
7	BRS	L7	(rotate or rotated or rotating or rotation or convert or converted or converting or conversion or translate or translated or translating or translation or change or changed or changing or alter or altered or altering or alteration or modify or modified or modifying or modification) near5 (position or positioned or positioning or align or aligned or aligning or alignment or match or matched or matching or correlate or correlated or correlating or correlation or register or registered or registering or registration)	US - PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/01/16 16:58	
8	BRS	L8	89426	7 same 1	US - PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/01/16 16:59

	Type	L #	Hits	Search Text	DBs	Time Stamp
9	BRS	L9	71	(1 or 2) and 4 and 6 and 8 <i>Scanned T, Ab, Kwie et al</i>	US - PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	2007/01/16 16:59
10	BRS	L10	117134	(model or simulation or description or representation) near5 (error or deviate or deviated or deviating or deviation or difference or variation)	US - PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	2007/01/16 16:59
11	BRS	L11	4325	1 same 10	US - PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	2007/01/16 16:59

Type	L #	Hits	Search Text	DBS	Time Stamp	
12	BRS	L12	(rotate or rotated or rotating or rotation or convert or converted or converting or conversion or translate or translated or translating or translation or change or changed or changing or alter or altered or altering or alteration or modify or modified or modifying or modification) near5 (command or commanded or commanding or instruction or instruct or instructed or instructing or control or controlled or controlling or language or protocol or application or program or level or setting or code)	US - PG PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/01/16 17:00	
13	BRS	L13	12254	1 same 12 same (model or simulation or description or representation)	US - PG PUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/01/16 17:03

	Type	L #	Hits	Search Text	DBs	Time Stamp
14	BRS	L14	23222	1 same 12 same (error or deviate or deviated or deviating or deviation or difference or variation)	US - PGPUB; USPAT; USOCR; FPRS ; EPO ; JPO ; DERWENT ; IBM_TDB	2007/01/16 17:03
15	BRS	L15	469	1 and 11 and (13 or 14)	US - PGPUB; USPAT; USOCR; FPRS ; EPO ; JPO ; DERWENT ; IBM_TDB	2007/01/16 17:04
16	BRS	L19	328	Scanned T; Ab, Music c.11	((@pd>="19470101" and @pd<="19710101") and (700/71 or 700/159 or 700/160 or 700/161 or 700/182 or 700/193 or 700/194 or 702/85 or 702/94 or 702/95 or 702/150 or 901/2 or 901/14 or 901/15 or 901/16 or 901/17 or 901/18 or 901/46 or 901/49 or 901/50).cc1s.) Scanned T; all	2007/01/16 17:07

	Type	L #	Hits	Search Text	DBs	Time Stamp
17	BRS	L20	54	( "6134506" OR "2002038855" OR "2003211376" OR "20050172750" OR "20060104793" OR "20040093119" OR "4819184" OR "6205839" OR "6230079" OR "6301988" OR "6230079" OR "6301988" OR "6230079" OR "6336374" OR "6095011" OR "6343243" OR "6095011" OR "6425303" OR "6218801" OR "6412363" OR "6218801" OR "6477445" OR "6563281" OR "6418774" OR "6477445" OR "6563281" OR "6974297" OR "6418774" OR "6822412" OR "6941192" OR "6836702" OR "7011489" ) .pn. <i>Scanned T<sub>i</sub> all</i>	US - PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/01/16 17:07
18	BRS	L21	2	( "6509576" ) .pn. <i>Scanned T<sub>i</sub> all</i>	US - PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/01/16 17:07
19	BRS	L22	10	( (@pd>="19470101" and @pd<="19710101") and (703/1 or 703/2) .cc1s.) <i>Scanned T<sub>i</sub> all</i>	US - PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2007/01/16 17:08

521ns2d 67

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Page S
1	US 20030085891 A1	20030508	Lyons, Alexander et al.	345/420		30
2	JP 2003211376 A	20030729				10
3	US 6697761 B2	20040224	Akatsuka; Yuichiro et al.	702/151	702/150; 702/152; 702/153	32
4	US 20050273202 A1	20051208	Bischoff, Rainer	700/263		9
5	US 20060025890 A1	20060202	Nagatsuka; Yoshiharu et al.	700/253	700/245	16

571nsau S17

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Page s
1	US 3422325 A	19690114	GERBER HEINZ JOSEPH et al.	318/574	318/604; 318/632	19
2	US 3538315 A	19701103	REUTELER JOHANN F	318/574	318/571; 700/187; 700/189; 700/72; 700/89	30
3	US 3543910 A	19701201	MARTIN PAUL S et al.	414/728	198/341.08; 198/468.2; 414/730; 414/735; 700/251; 901/18; 901/22; 901/26; 901/29; 901/5; 901/7; 901/9	24
4	US 3551656 A	19701229	WOHLFEIL JACK A	318/574	318/572; 318/592; 318/594; 318/603; 318/632; 318/660; 340/146.2	79

571 resul 517

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Pages
5	US 4670849 A	19870602	Okada; Takushi et al.	700/87	700/253; 700/254; 708/442; 901/15; 901/3	18
6	US 5352961 A	19941004	Tajima; Fujio et al.	318/561	318/560; 318/603; 318/615; 318/7; 360/73.09	19
7	US 5497059 A	19960305	Tajima; Fujio et al.	318/561	318/560; 318/603; 318/609	18
8	US 6256546 B1	20010703	Graham; Michael Evans et al.	700/30	700/29	12
9	JP 2003211376 A	20030729				10
10	US 6615102 B1	20030902	Morfino; Giuseppe	700/173	700/166	10

5211519 b17

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Page s
1	US 2927258 A	19600301	BERNARD LIPPEL	318/39 340/825.23; 409/79; 700/159; 74/7R; 901/9	242/DIG.1; 318/569; 318/578; 318/604; 318/632; 8	
2	US 3543910 A	19701201	MARTIN PAUL S et al.	414/728 901/18; 901/22; 901/26; 901/29; 901/5; 901/7; 901/9	198/341.08; 198/468.2; 414/730; 414/735; 700/251; 901/18; 24	

571nsar 087

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Page s
1	US 6134506 A	20001017	Rosenberg; Louis B. et al.	702/95	33/502; 33/503; 33/504; 700/195; 702/152	38
2	JP 2003211376 A	20030729	NAGATA, HIDEO et al.			10
3	JP 2003211376 A	20030729				10

77 nsu 187

	Document ID	Issue Date	Inventor	Current OR	Current XRef	Page s
1	US 20020038855 A	20020404	HWANG, W et al.			10
2	US 6509576 B2	20030121	Woo-Dong; Hwang	250/559.33	700/259; 901/3; 901/47	10